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Company Press Release

Flour City International Files for Patent On a Device That Wirelessly Harnesses and Transfers Electricity Generated by Photovoltaic Panels

JOHNSON CITY, Tenn.--(BUSINESS WIRE)--March 22, 2000--Flour City International, Inc. (Nasdaq:FCIN - news), a world wide leader in the design, fabrication and installation of non-bearing custom exterior wall systems, today announced that it has filed for a patent that will eliminate the network of wires currently incorporated in Photovoltaic Panels (PV) used in the capture and transfer of electricity to battery storage devices.

PV panels are solid state devices that convert solar energy into electrical energy. Today, PV panels are wired together to form Solar PV Arrays. According to Flour City Chairman and CEO John W. Tang, Flour City's research group has been working with Hong Kong University in developing a curtainwall system that integrates PV panels into the various materials used in the design of curtainwall systems. The wireless patent will greatly enhance this integration by reducing the cost of maintaining and trouble shooting potential PV problems or replacing damaged curtainwall panels because no wire is directly connected to the PV panel.

Curtainwall systems are the exterior non-bearing walls manufactured from a myriad of materials including glass, aluminum, stainless steel, or natural stone. These systems not only add the architectural personality to mid and high-rise office buildings as well as public-use buildings but also provide insulation and long term protection to the interior of a building. Tang commented, "The ability to integrate PV panels into the curtainwall of newly designed and constructed buildings is an innovative solution for reducing the overall consumption of electricity as buildings cannot only generate their own electrical power but can feed excess electricity back to the power companies.

"As a company, we believe in staying in front of the competition and providing products that will have a significant impact on our industry and ultimately, our world," continued Tang. "Our vision is two-fold. First, use our knowledge and technology to design and engineer products to maintain Flour City's competitive advantage and strong industry presence -- and, ultimately, to add shareholder value. Secondly, as our innovative products may reduce the use of fossil fuels in producing electricity, we believe we are contributing significantly toward a cleaner living environment for the world's population."

About Flour City International

Flour City International, Inc. is a worldwide leader in the design, fabrication, and installation of custom exterior wall systems used in the construction of a wide range of commercial and governmental buildings. The company works closely with architects, general contractors, and owners/developers in the development and construction of highly recognizable mid-rise and high-

rise office buildings, public-use buildings such as courthouses and airport terminals, and other well-known landmark buildings and uniquely designed structures.

Safe Harbor Statement Under the Private Securities Reform Act of 1995

With the exception of historical information, the matters discussed in this press release regarding the approval of patents and the ability to maintain a competitive edge and increase shareholder value, are forward-looking statements that involve a number of risks and uncertainties. The actual future results of the Company could differ significantly from those statements. Factors that may cause or contribute to such differences include, but are not limited to general economic conditions, increases in materials, shipping and labor costs, levels of competition, access to financing and other factors detailed in the company's registration statements and periodic reports filed with the SEC.

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